(19) World Intellectual Property Organization International Bureau



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(43) International Publication Date 23 December 2004 (23.12.2004)

PCT

(10) International Publication Number

(51) International Patent Classification?:

WO 2004/111963 A1

G08B 19/00

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- (21) International Application Number: PCT/US2004/017830
 - 7 June 2004 (07.06.2004)
- (22) International Filing Date: (25) Filing Language:
- English
- (26) Publication Language:
- English

- (30) Priority Data:
- 10/460,509

(72) Inventors: and

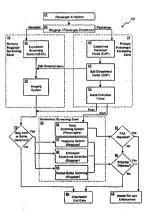
- 11 June 2003 (11.06,2003) US
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE. AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR. CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD. MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG. PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,

I Continued on next page !

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(54) THE: COMBINED SYSTEMS USER INTERFACE FOR CENTRALIZED MONITORING OF A SCREENING CHECK-POINT FOR PASSENGERS AND BAGGAGE

Z.W



(57) Abstract: A combined systems user interface (CUI)(242) may be configured with an advanced technology screening checkpoint (ATSC)(10), which is a passenger-friendly high performance system for screening passengers and carry-on items to detect assembled bombs, bomb components, metallic and non-metallic weapons, and other contraband items. The CUI may include a baggage, passenger, and secondary screening status regions. The baggage screening status region displays screening information generated by an explosives screening system (30) and a baggage imaging system (35), while the passenger screening status region displays screening information generated by an explosives detection portal (40) and a metal detection portal (50). In some implementations, a secondary screening status region displays screening information generated by a body seanning system (55) and an enhanced explosives screening system (60).

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WO 2004/111963 A1 | ID IN INCLUDE IN INCLUDE

ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DN, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

 before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

Published:

- with international search report

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